O I P E JC56
DEC 14 2004
PATENT & TRADEMARK OFF

12-15-04

AF/2634

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Haixiang Liang		
Title:	IMPAIRMENT SENSITIVE SELECTION OF CONSTELLATION POINTS FOR COMMUNICATION ACROSS A CHANNEL		
Application No.:	09/627,571	Filed:	July 28, 2000
Examiner:	Edith M. Chang	Group Art Unit:	2634
Atty. Docket No.:	1005-0018	Confirmation No.:	2336

December 14, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AFTER FINAL REJECTION (37 C.F.R. § 1.116)

This paper is being submitted following the Final Rejection mailed on July 22, 2004. In light of the Amendments and/or Remarks herein, further consideration is requested. A Petition for Extension of Time (for a two month extension) is enclosed herewith, extending the response time to December 22, 2003.